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PATENT

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I hereby certify that this correspondence is being transmitted via facsimile to 703-872-9308 on 7 FEBRUARY 2005 addressed to: ASSISTANT COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313. Roland K. Bowler II								
In re Applicant:)						
	HAYEK ET AL.)	Examiner R. Perez Gutierrez					
)	Art Unit 2683					
Appl. No.:	09/998,489)						
Confirm No.	6375)						
Filed:	30 November 2001)	Atty. Docket No. CS11336					

TRANSMITTAL UNDER 37 CFR 1.111

Assistant Commissioner for Patents Alexandria, Virginia 22313

Sir:

Title:

"RF Receivers And Methods"

HAYEK ET AL. "RF Receivers And Methods" Atty. Docket No. CS11336

·FEB-07-2005 11:41 FROM:MOTOROLA PCS IPD

Appl. No. 09/998,489 Examiner R. Perez Gutierrez Art Unit 2683

The following is enclosed:

- [X] Response under 37 CFR 1.111 (23 page);
- [X] Fee Calculation Sheet (1 Sheet) (Duplicate).

Respectfully submitted,

TO:USPTO

ROLAND K. BOWLER II 7 FEBRUARY 2005

REG. No. 33,477

TELEPHONE No. (847) 523-3978 FACSIMILE NO. (847) 523-2350

MOTOROLA, INC. INTELLECTUAL PROPERTY DEPT. (RKB) 600 NORTH U.S. HIGHWAY 45, AN475 LIBERTYVILLE, ILLINOIS 60048

								T Com	nicto #	Ynaum				
FEE							Complete if Known							
TRANSMITTAL							Application Number			09/998,489				
Patent fees are subject to annual revision						Filing	Filing Date			30 November 2001				
	بساماه دمعاله							First	Vamed I	nventor		HAYEK ET AL.		
'40	piicant ciaims	s small entity st	alus. See 3/ C	JER 1.27	(Exam	Examiner Name			Perez-Gutierrez		
								Group	Group Art Unit			2686		
		TOTAL	AMOUNT OF PA	YMENT	(\$) 400.0	00		Attorr	Attomey Docket No.			CS113336		
		METHOD O	FPAYMENT	(check	all that a	oply)			FEE CALCULATION (continued)					
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		o rtzed to: (<i>ched</i> Indicated below	k all that apply)	X	Credit	any overpaymer	nts.	1051 1052	130 50	2051 2052	65 25	Surcharge — late filing fee or oath Surcharge — fate Provisional filing		
	• .,			_	_			1053	130	1053	130	Non-English specification		
	Charge any ad	lditional fee(s) or	underpayments	of fee(s)	under 37 CF	PI 1.16 and 1.17	,	1812	2520	1812	2520	For filing a request for ex parte Reexamination		
		(s) indicated belo		e filing t	ee to the			1804	920*	1804	920*	Requesting publication of \$89 prior to		
	abovo-identif	ied deposit accou	nt.					1805	1840*	1805	1840*	Extrainer action Requesting publication of SIR after		
<u> </u>			EE CALCE	7. ACT 1	<u> </u>			1251	120	2251	60	Examiner action		
		F.	EE CALCU	LATT	<i>97</i> 4			1252	450	2252	225	Extension for reply within (inst month Extension for reply within second mean	 	
	,							1253	1020	2253	510	Extension for raply within third month	-	
1. BASIC FI		CH, AND EXAM						1254	1590	2254	795	Extension for reply within burth month		
		FILING FEES	SEAR	CH FEES	EXAMI	NATION FEES		1255	2160	2255	1080	Extension for reply within fifth month		
Application Typ		Small Entity		Small Entit		Small Emir		1401	500	2401	250	Notice of Appeal		
Utility	300	Fee (\$)	Fon (\$)	Fea(\$) 250	Fee(\$)	Fee(\$)	Fee Paki (\$	1402	500 1000	2402 2403	250 500	Filing a brief in support of an appeal Request for oral hearing	\vdash	
Design	200	100	100	50	130	65		1451	1510	1451		_	}	
Plant	200	100	300	150	160	80		1452	500	2452	1510 250	Patition to institute a public use proceeding. Petition to revive — unavoidable.		
Reissue	300	150	500	250	600	300		1453	1500	2453	750	Patition to revive - unintentional		
Provisional	200	100	0	0	٥	0		1501	1400	2501	700	Utility issue (or release)		
ŀ	L		J				J	1502 1503	800 1100	2502 2503	400 550	Désign issue fee Plant issue fee		
l .								1460	130	1460	130	Petitions to the Commissioner		
2. EXTRA C	A AIM CCCC					Fade (5)	Small Emily	1807	50 180	1807 1806	50 180	Processing fee under 37 CFR 1.17(q)		
		es, each claim over	20 and more than i	in the origi	nel ogtant	50	F09 (\$)	8021	40	8021	40	Submission of IDS		
Each Independen	it claim over 3 or.	for Relasues, each in		_		1 200	100		70	5021	40	Recording each patent assignment per property (times number of properties)		
Multiple Dapanda	ınt Çlainaş					360	180	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
Total Carms		Mra Clains	F== (\$) 50 =	िक्युं देशको ()		Multiple Dept	Fee Faid (8)	1810	790	2810	395	For each additional evention to be		
		paid for, if greater th				60		1				exertaned (37 CFR § 1 129(b))		
Indep. Claims		Extra Claims		Fea (\$)		Fee Paid (\$)		1801	790	2801	395	Request for Continued Examination		
	-3 or HP =		2 ,	200		400.00		1802	900	1802	900	Request for expedited examination		
						100.00						of a design application		
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size foe is \$250 (\$125 for small entity)									Feo Paid (\$)					
For each additional 50 shoots or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(e).						J				P80720(8)				
Total Sheets Entry Shoets 50 or fraction thereof Fee (5)						J								
- 100 ± /50 = (round up to a whole number) X 250 -						5. OTHER FEE(\$) (specify)								
 						Non-English Specification. \$130 fee (no small gritiny discount) Foe Paid (\$)								
						1.44.00 (4)								
SUBMITTED BY ROLAND K. BOWLER II														
Name (Print/T	ype)	<u> </u>	+	/ —	<u> </u>			Registra	ation No.		33	,477 Telephone 84	17-523-3978	
Signature		110	こと	_	ノヽ		./	Date			7	February 2005		
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RESPONSE UNDER 37 C.F.R. § 111

Assistant Commissioner for Patents Alexandria, VA 22313

Sir:

In the Claims: